



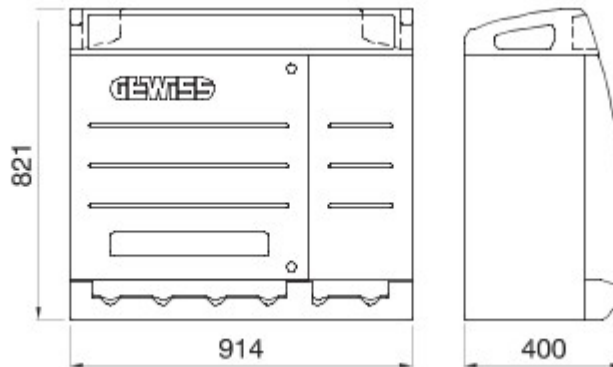
The distribution board for construction sites type Q-BOX are designed to withstand the effects of wear, impact and the stress caused by atmosph. They come in pre-wired versions fitted with interlocked socket-outlets (with or without a fuse-holder) up to 63A, or socket-outlets type IEC 309.. The wired versions are also equipped with accessories like the emergency push-button, lockable doors, stainless steel tear-proof cable-fastening hooks, and built-in transportation handles on the upper part of the board. To ensure the best possible positioning on the construction site, 68 Q-BOX ACS boards can be surface-mounted, floor-mounted or fitted on poles.

|                             |                             |                             |                  |
|-----------------------------|-----------------------------|-----------------------------|------------------|
| Type                        | Q-BOX 6 ACS                 | board type                  | Wired            |
| Colour                      | Light blue                  | Outer dim. LxHxD (mm)       | 914x821x400      |
| Weight (kg)                 | 30                          | Accordance with Standards   | EN 61439-4 (ACS) |
| Characteristics             | UV resistance (EN 62208)    | IP degree                   | IP55             |
| Mechanical resistance       | IK10                        | Glow wire test              | 650 °C           |
| Thermo-pressure with ball   | 70 °C                       | Insulation class            | II               |
| Power supply                | Fixed plug                  | No. of poles                | 3P+N+E           |
| Power suppliable (kW)       | 33                          | Mains switch                | MCB 63A 4P 6kA   |
| MCB'S MT main RCCB          | RCCB 63A 4P 0,03A - AC type | Circuits protection         | Fuse             |
| No. socket outlets          | 6                           | Socket-outlet 2P+E 16A - IB | 2                |
| Socket-outlet 3P+E 16A - IB | 3                           | Socket-out 3P+E 32A - IB    | 1                |
| Emergency push-button       | Yes                         | Electrood                   | 139              |

#### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

| Saline solution | Acids              |           | Bases              |           | Solvents           |                    |                    |               | Mineral oil        | UV rays   |
|-----------------|--------------------|-----------|--------------------|-----------|--------------------|--------------------|--------------------|---------------|--------------------|-----------|
|                 | Concentrated       | Diluted   | Concentrated       | Diluted   | Hexane             | Benzol             | Acetone            | Ethyl alcohol |                    |           |
| Resistant       | Limited resistance | Resistant | Limited resistance | Resistant | Limited resistance | Limited resistance | Limited resistance | Resistant     | Limited resistance | Resistant |

#### DIMENSIONAL



#### TECHNICAL SYMBOLOGY



EN 61439-4 (ACS)



UV resistance (EN 62208)

**IP**

IP55

**IK**

IK10

**GWT**

650 °C



70 °C



II

#### STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1  
24069 Cenate Sotto - Bergamo - Italy  
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com  
sat@gewiss.com  
Last update 14/05/2021

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice